



Stephan Mingo

Software Developer

Kingston, Jamaica Almost 1 Year Experience

Software Developer @ Particular Presence Technologies

Contact

Showwcase

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About

University of The West Indies - Bsc. Computer Science (2021 - 2024)

As a Computer Science student and Software Developer, I have a strong foundation in the implementation of scalable and high-performance software solutions. I am adept at identifying and resolving issues within these systems and possess excellent problem-solving skills. Additionally, I am highly skilled in collaborating effectively within a team environment.

Skills

HTML5

CSS 3

JavaScript

TypeScript

React

Vue.js

Next.js

Sass

Node.js

MongoDB

Amazon DynamoDB

AWS Lambda

Git

GNU Bash

ExpressJS

GraphQL

Postman

Microsoft SQL Server

Amazon S3

MySQL

Firebase

NestJS

Experiences

PP

Software Developer

Particular Presence Technologies September 2022 - Present

- I played a key role in the development of a promotional code feature for two separate products. This feature enabled administrators to easily create, view, update, and delete promotional codes. This feature was implemented using C#/.Net, Microsoft SQL Server, GraphQL, and Typescript, resulting in a robust and efficient tool for managing promotional codes.
- Created an administrative dashboard for the feature outlined above.

Microsoft SQL Server Manage...

C#

Vue.js

JavaScript

TypeScript

PP

Software Developer Intern

Particular Presence Technologies July 2022 - August 2022

- I implemented a proof-of-concept payment feature that allowed users to initiate various financial transactions, such as collections, refunds, reversals, and authorizations, using a credit card. The feature utilized React JS for the user interface and AWS Lambda functions written in TypeScript and executed on NodeJS to handle the underlying logic and communication with an AWS Gateway REST API interface. This provided a convenient and secure way for users to manage financial transactions.
- I designed and implemented user interfaces and functionalities for a revenue-generating product that enabled administrators to view customer metrics and initiate financial operations seamlessly. These interfaces were built using a combination of JavaScript, VueJS, Bootstrap, GraphQL, and AWS Appsync, resulting in a powerful and intuitive tool for managing financial operations.
- I developed and implemented a series of AWS Lambda functions written in TypeScript and executed on NodeJS. These functions were responsible for processing customer data, generating relevant metrics, and storing this information in an AWS DynamoDB database. This allowed for efficient management and analysis of user data.
- I utilized GraphQL queries and AWS Appsync to establish a connection with AWS Lambda functions, allowing for seamless data exchange and enhanced system functionality

HTML

CSS

Vue.js

JavaScript

TypeScript

AWS Lambda

Amazon DynamoDB

GraphQL

Amazon API Gateway

React

Educations / Credentials



AWS Certified Cloud Practitioner



Amazon Web Services Training and Certification

November 2022 - November 2025



AWS Partner: Accreditation (Technical)



Amazon Web Services Training and Certification

June 2022 - No Expiration



Repositories



script-commit

A tool that leverages machine learning techniques to understand the content, context, and purpose of ea...

TypeScript

★ 1

🔗 0



news-db

API for providing Jamaican related news from popular jamaican news outlets

TypeScript

★ 0

🔗 0



show_dev

Simple Blog Website for developers to share, showcase, and promote their work, gain inspiration, ...

TypeScript

★ 0

🔗 0



appointment-app

doctor appointment application

TypeScript

★ 0

🔗 0



json-mock-server

Simple tool for turning JSON file into a fake REST API in seconds.

TypeScript

★ 0

🔗 0



pomodoro-app

Pomodoro Timer Application

TypeScript

★ 0

🔗 0